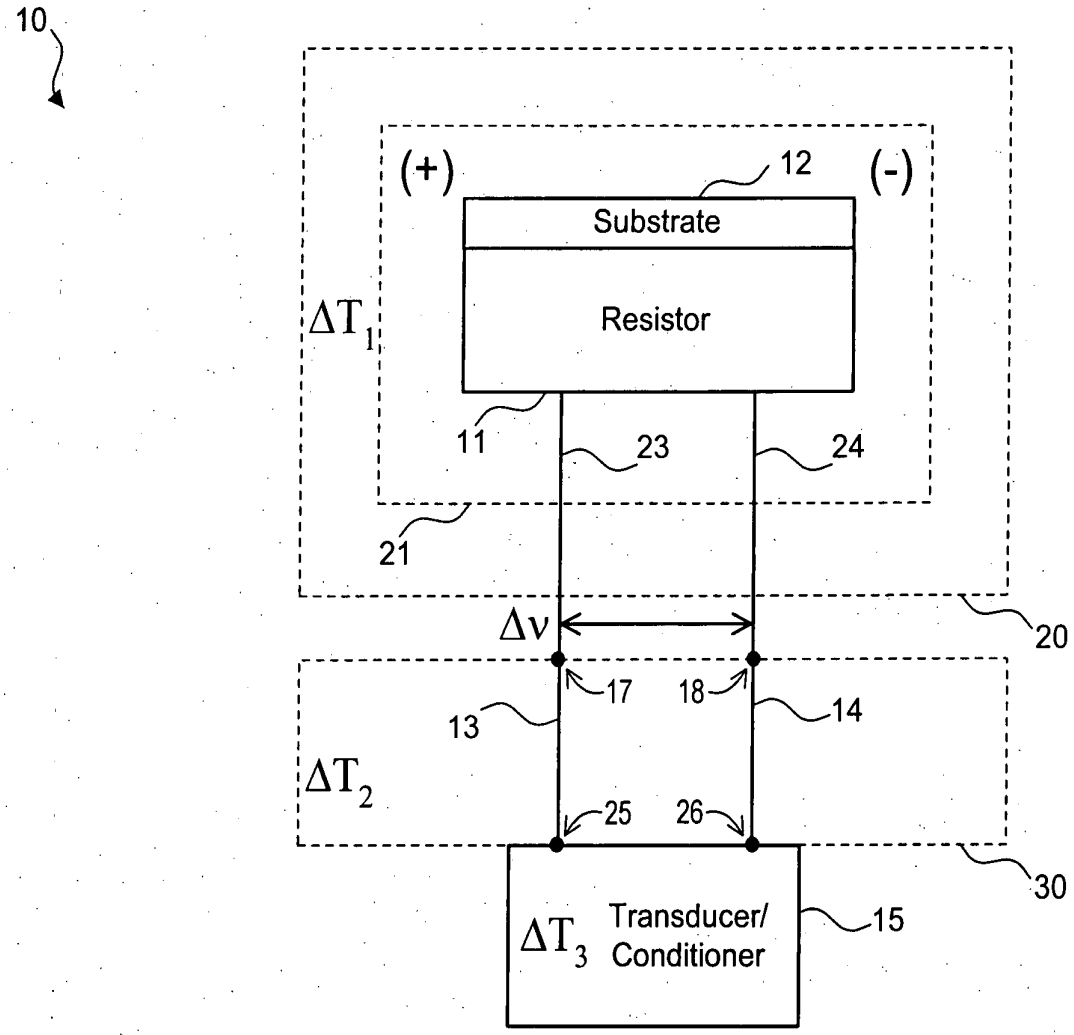
10
(+)
12
(-)
Substrate
Resistor
ΔT_1
11
23
24
21
20
Δv
17
18
13
14
ΔT_2
25
26
30
ΔT_3
Transducer/
Conditioner
15

Figure 1

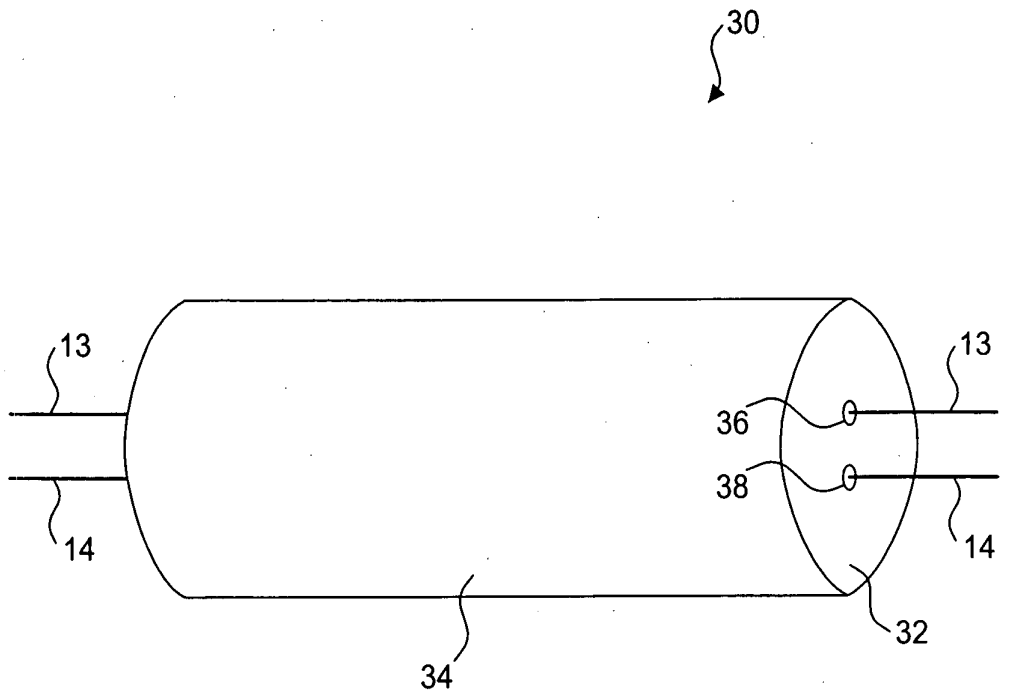

Figure 1A

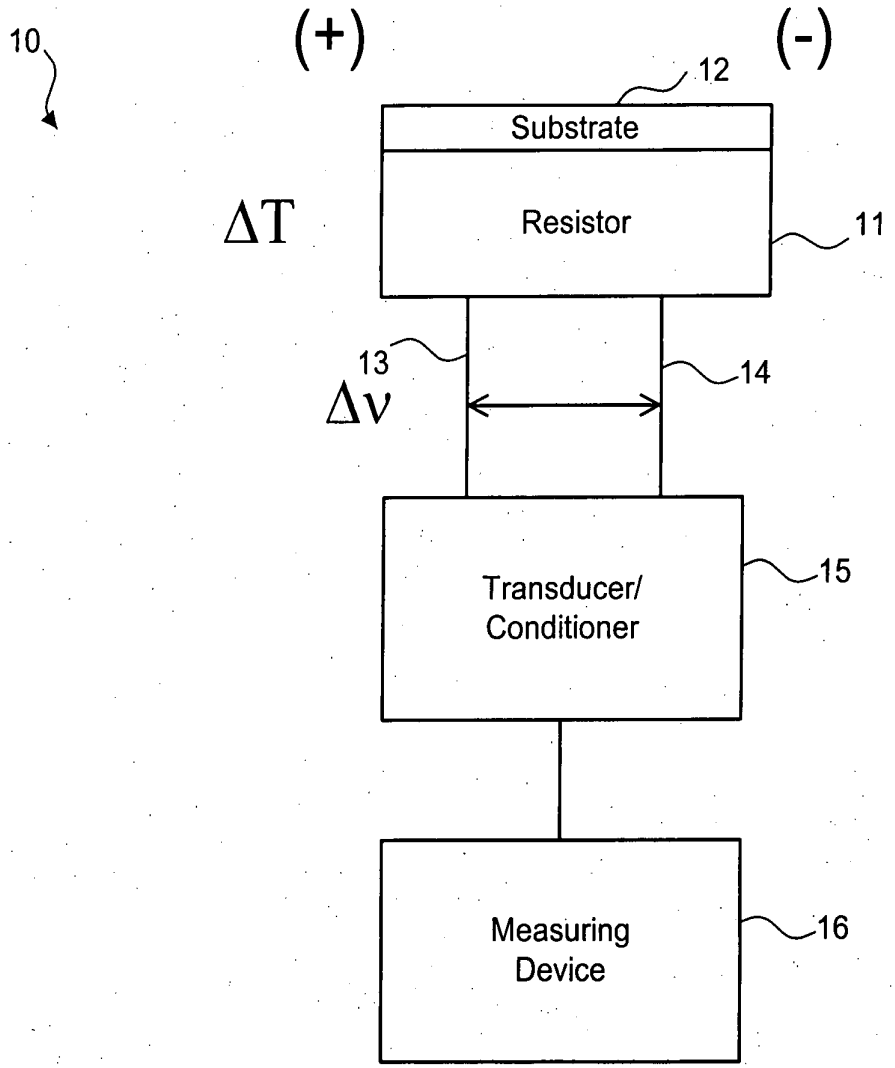
10
(+)
(-)
12
Substrate
ΔT
Resistor
11
13
Δν
14
Transducer/
Conditioner
15
Measuring
Device
16

Figure 2

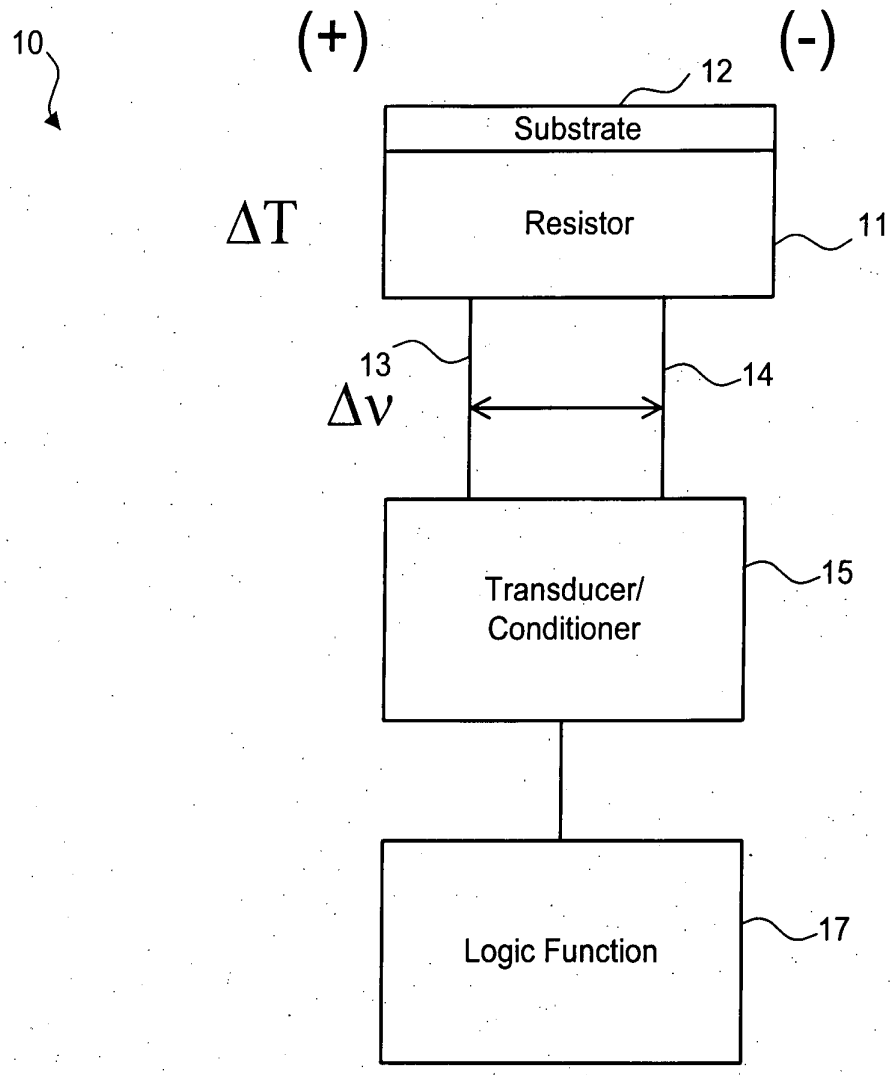
10
(+)
(-)
12
Substrate
ΔT
Resistor
11
13
14
Δν
Transducer/
Conditioner
15
Logic Function
17

Figure 3

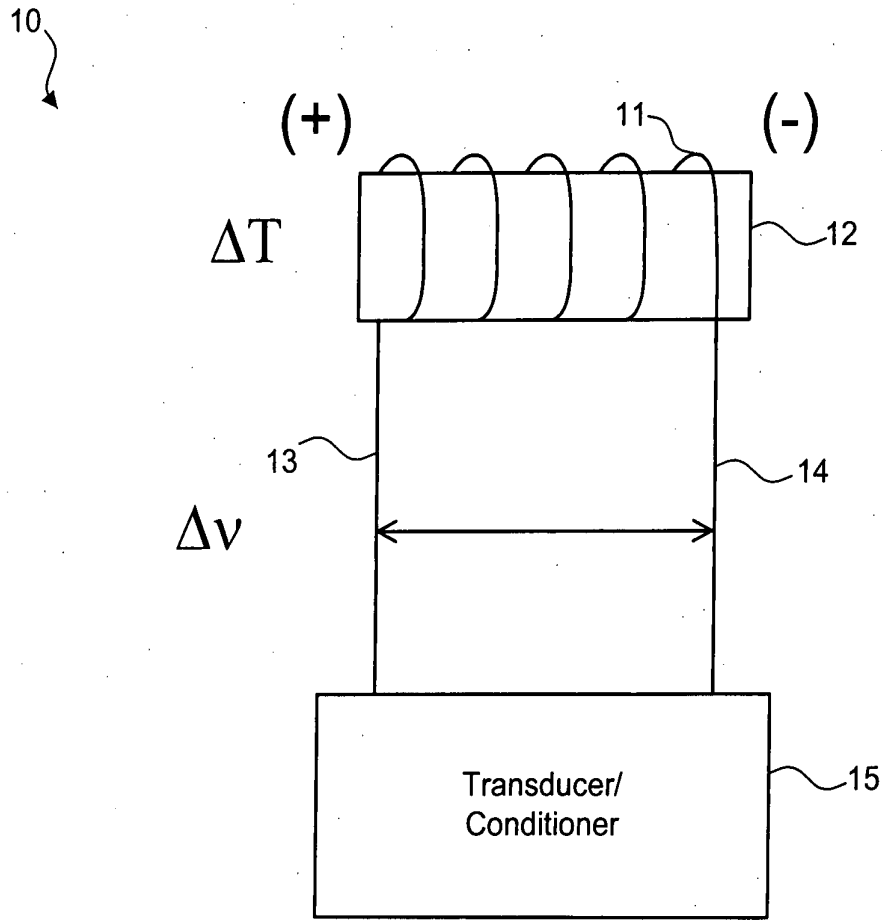

Figure 4

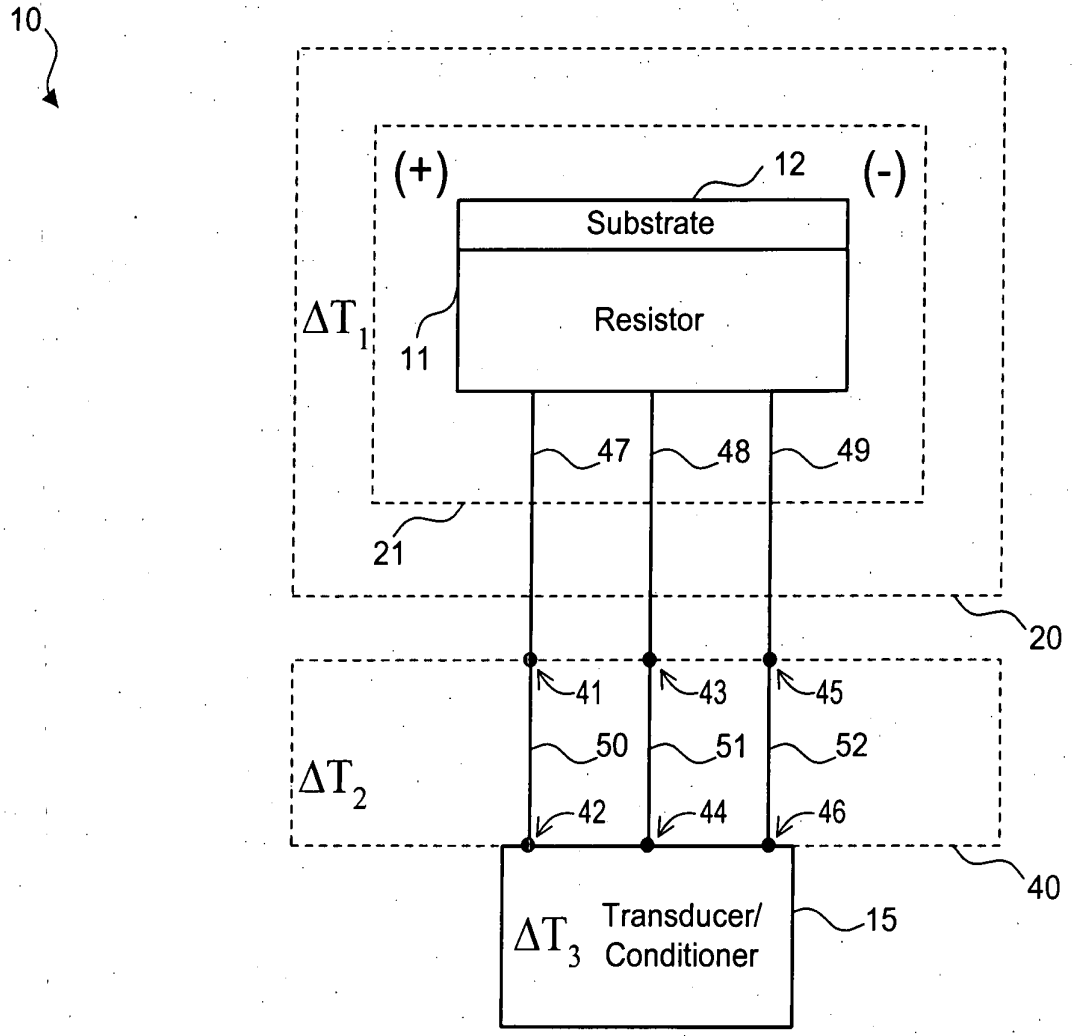
10
(+)
12
(-)
Substrate
ΔT_1
Resistor
11
47
48
49
21
20
41
43
45
ΔT_2
50
51
52
42
44
46
40
ΔT_3
Transducer/
Conditioner
15

Figure 5

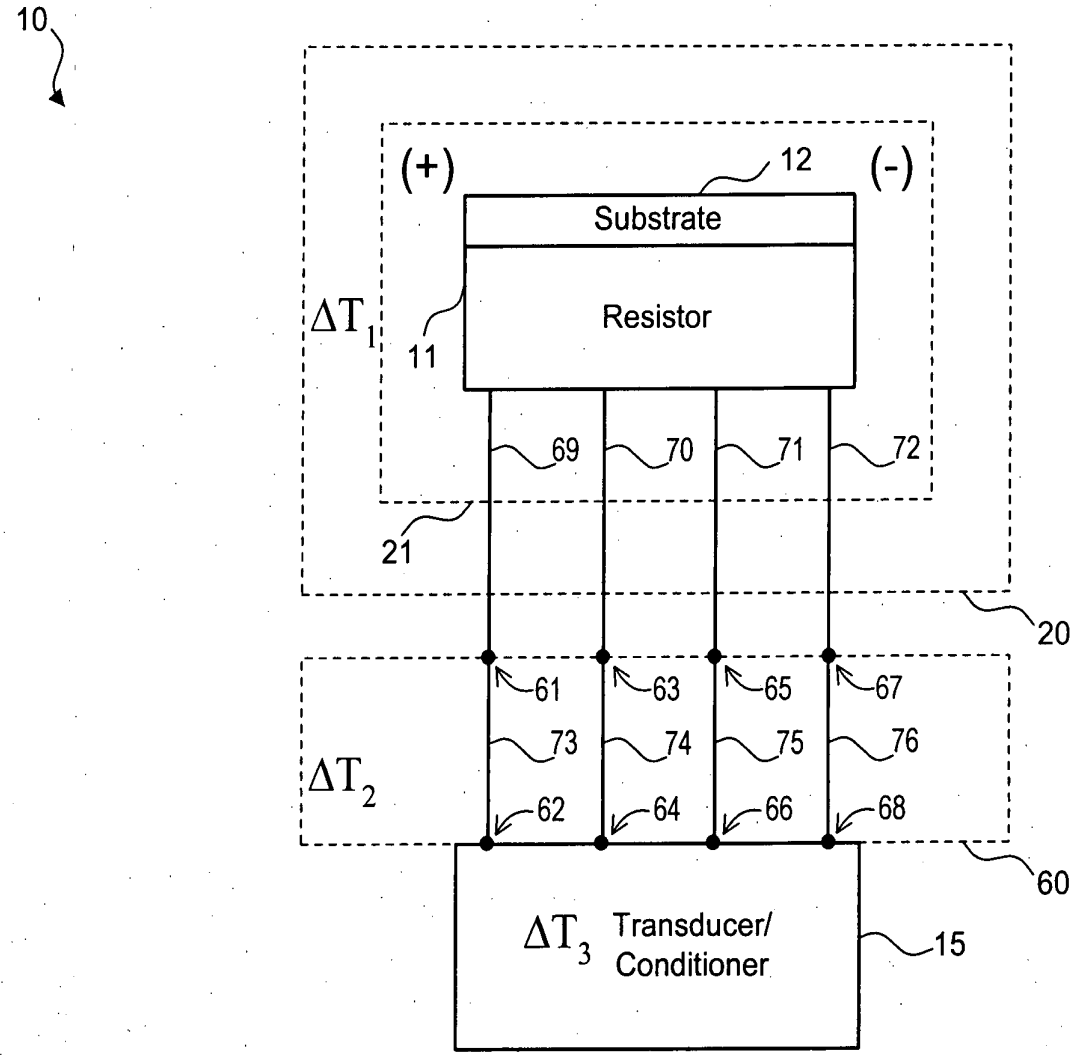
10
(+)
12
(-)
Substrate
Resistor
ΔT_1
11
69
70
71
72
21
20
61
63
65
67
73
74
75
76
ΔT_2
62
64
66
68
60
ΔT_3
Transducer/
Conditioner
15

Figure 6